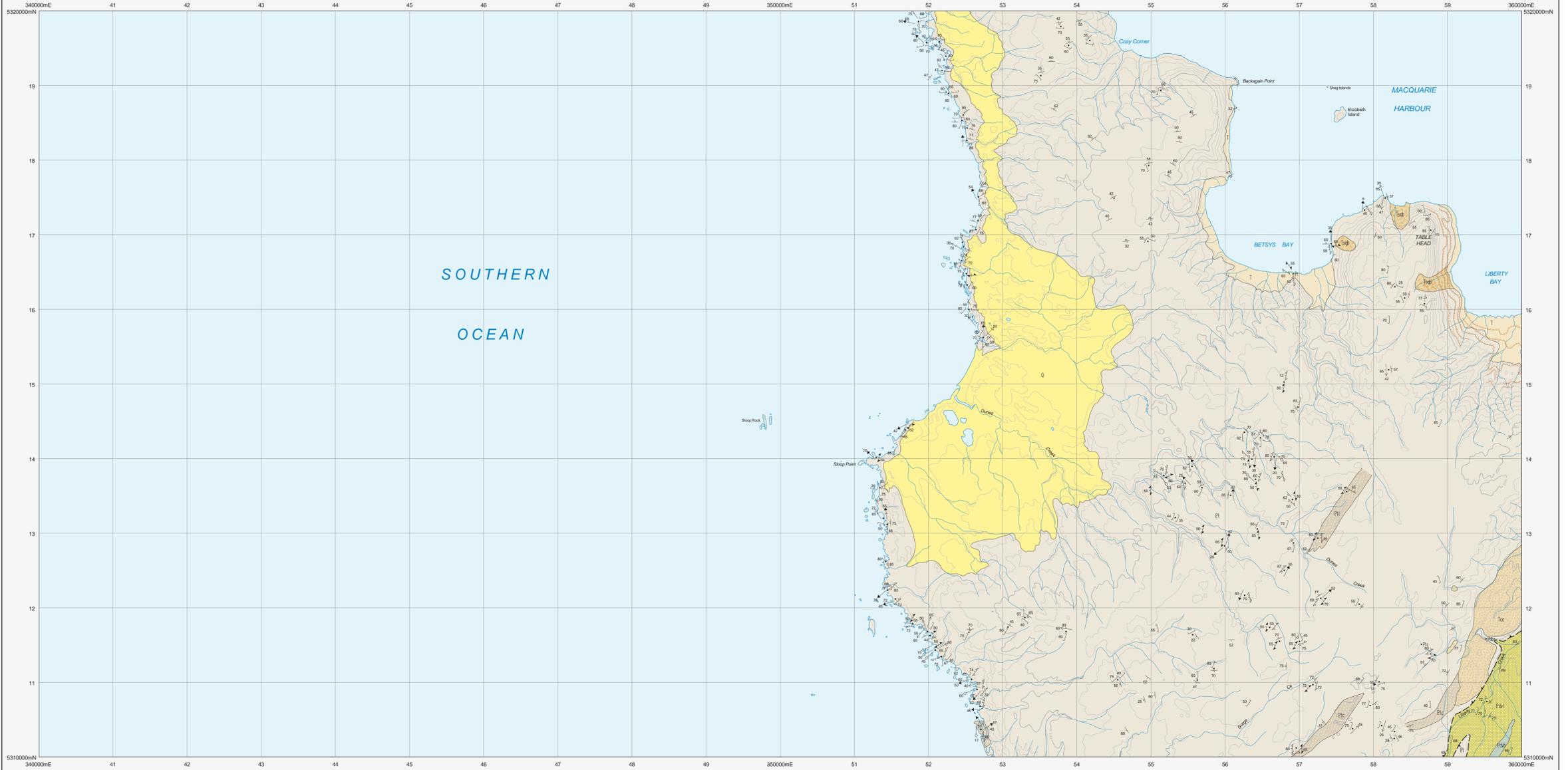


TABLE HEAD

Scale: 1:25 000



CENOZOIC	
TERTIARY QUATERNARY	
Q	Undifferentiated Quaternary sediments (Q).
Tcc	Siliceous pebble to cobble conglomerate (Tcc).
T	Undifferentiated Tertiary (T).
Tsp	Silicified quartzite breccia (Tsp).
PROTEROZOIC	
MESOPROTEROZOIC	
Pkvl	Mudstone and basaltic siltstone sequence (correlate of Crimson Creek Formation) (Pkv).
Pab	Basalt with minor interbedded basalt breccias, tuffs and sedimentary rocks (Lucas Creek Volcanics) (Pab).
Bdx	Crystalline dolomite with minor chert bands (Bdx).
NEO-PROTEROZOIC	
Pt	Metamorphosed interbedded orthoquartzite and mudstone/siltstone with conglomerate horizons (Pt).
Ptc	Conglomerate horizons (Ptc).

LUCAS CREEK VOLCANICS
METAMORPHOSIS

- Geological boundary - position accurate or approximate.
- Scarp.
- Thrust fault - position accurate or approximate, teeth on upper plate.
- Limit of mapping of sub-unit within undifferentiated rock unit. (white line)

- Strike and dip of bedding, facing known - right way up overturned.
- Strike and dip of bedding, facing unknown.
- Strike of vertical bedding - facing unknown, facing indicated by simple line.
- Strike and dip of cleavage - dipping, vertical.
- Strike and dip of cleavage, relative local age S1.
- Strike and dip of cleavage, relative local age S2 - dipping, vertical.
- Strike and dip of cleavage, relative local age S3.
- Trend and plunge of minor fold hingeline, unspecified relative age; with dip and dip direction of axial surface.
- Trend and plunge of minor fold hingeline, relative local age F1; with dip and dip direction of axial surface.
- Trend and plunge of minor fold hingeline, relative local age F2; with dip and dip direction of axial surface; vertical axial surface.
- Trend and plunge of minor fold hingeline, relative local age F3; with dip and dip direction of axial surface.
- Strike and dip of dyke or vein, rock type or mineral indicated by 'ROCK' in Point Attribute Table.
- Field station for adjacent readings on the map.
- Notable small outcrop with rock unit indicated.

Compiled by D.C. Green, 2001 from the following sources (see responsibility diagram)
A. McCLELLANDIAN, IAN FRANKLY, R.H. Geological Atlas 1:50000 series, Sheet 64 (7335) Macquarie Harbour 1989, Department of Mines, Tasmania.
B. Updated by K.D. Cobett, 2004 as part of the Western Tasmanian Regional Minerals Program.

REFERENCE THIS MAP AS:
GREEN, D.C. (compiler) 2001. Digital Geological Atlas 1:25 000 Scale Series, Sheet 3431, Table Head, Mineral Resources Tasmania.

Base data from the LIST, Copyright State of Tasmania.
Map produced by the Geoscience Information Branch of Mineral Resources Tasmania using G.I.S. software.
GDAS4 - MGA Zone 55. Contour Interval: 20 metres.



While every care has been taken in the preparation of this data, no warranty is given as to the correctness of the information and no liability is accepted for any statement or opinion or for any error or omission. No reader should act or fail to act on the basis of any material contained herein. Readers should consult professional advisers. As a result the Crown in Right of the State of Tasmania and its employees, contractors and agents expressly disclaim all and any liability (including all liability from or attributable to any negligent or wrongful act or omission) to any persons whatsoever in respect of anything done or omitted to be done by any such person in reliance whether in whole or in part upon any of the material in this data. Crown copyright reserved.

